Group Art Unit: 2613

Filing Date: 11/05/2001

Amdt Date: 07/14/2005

Confirm. No.: 5549

Exr: Anand S. Rao

8. (Original) The system of claim 1 wherein said monitoring device is a video camera.

- 9. (Original) The system of claim 1 wherein said monitoring device operates in the audio range.
- 10. (Cancelled)
- 11. (Currently amended) The system of claim 10 wherein said means for avoiding collision comprises:

a location means to determine a location of each said carriage on said track;

a transmission means associated with each said carriage for transmitting said carriage position;

- a receiving means for receiving and monitoring said positions of each carriage; and a means for controlling said position of each said carriage to avoid collision of any said carriages.
- 12. (Original) The system of claim 11 further comprising: means at a remote location for receiving and storing said positions of each carriage; means for tracking positions of each said carriage; and